GISAC Minutes - 2-12-2009

Contributed by Cindy Clark
26, Feb. 2009
Last Updated 02, Mar. 2009

GISAC -- Meeting held 2/12/2009. Held at Division of Water Rights, Conference Room 2nd floor and various remote sites around the state.

GISAC 2/12/2009

Agenda:

1.Keeping connected to GISAC
2.“A Link to History” Dave Morrison, University of Utah Marriott Library
3.Business Plan for the Utah Geospatial Infrastructure (UGI) Strategic Plan: Statewide Online Inventory of Geospatial Data Resources
4.2009 Imagery Acquisition -- Rick Kelson, AGRC
5.Transportation Data Initiatives – Bert Granberg. AGRC
6.Legislative Update
7.Other
 - 1. Keeping connected to GISAC – This was the first GISAC in 2009.
How can you keep connected to GISAC?
Use the Portal to post notification
Use the Portal list of people who mark that they are interested in GISAC as the email list.
If there are problems with either posting information or need help using the portal, Call Bert Granberg
Meetings will posted on the calendar on the Portal
Also the minutes from the meetings will be posted on the Portal
If there is a change in your email, please notify us.

 - 2. “A Link to History” Dave Morrison, University of Utah Marriott Library
- The Marriot Library is looking for a way to digitally access the many pictures, maps, and government   documents that have archived at the library.
- They would like to build an application that would allow a person to select a geographical area and the documents that are associated with the area would be selected.
- They would like to find some way to geographically referenced the documents
- There has begun to be an awareness of the importance this kind of geographical referencing to the documents that are stored in the Marriott Library archives
- The Library is looking for an interactive map where the client can select an area could be selected and then there would be a list of the documents that were related to that area
- The Library would like it simple so the clients do not have to be GIS savvy
- The documents would include maps from dissertations, and thesis
- It would be an institutional repository for digital information
- It would be repository for retention promotional material for faculty
- Ken Rockwell has talked to BYU, looking at the spatial application for geographically associating documents.

 - 3. Business Plan for the Strategic Plan – Statewide online inventory of geospatial data resources –one of the top 10 priority activities of this plan
- Partner with the Marriott Library to develop the index.

 - 4. Rick Kelson – 2009 Imagery Acquisition Plan project manager. These are the parameters of the project:
- Spring acquisition March-April, leaf off and no snow (Cache will be acquired in the fall)
- Final delivery no later than September 30, 2009
- 25cm resolution (1 foot), 3 band natural color
- 4,327 total square miles
- 810 square miles of this collected as 12.5cm (6 inch)
- Control from 2006 will be reused and any additional control needed will be provided by counties or   collected by the vendor

- QA/QC will be performed by the USGS and partners
Partners in the 2009 Imagery Acquisition Plan
    HRO 2009 (12.5 and 25 cm – 3 band natural color)
      -USGS
     -Cache County
     -Davis County
     -Weber County and many Weber cities
     -Salt Lake County
     -National Park Service
     -Moab City
  Statewide NAIP 2009 (1 meter - 3 band natural color)
     -BLM – contributed money to acquire complete state
    –NAIP State partnership contribution is $29,111: covered by the following agencies
     -SITLA
     -Public Lands and Policy Coordination Office (PLPCO)
     -Utah Department of Agriculture
     -AGRC
     -All Divisions of Natural Resources (DNR)

- 5.Transportation Data Initiatives – Bert Granberg. AGRC
 · AGRC was awarded a CAP grant this year to work with the Transportation Data Model. These are objectives of this grant
    o Build a Utah Inter-Governmental GIS-T Workgroup to plan and coordinate the implementation of Utah's statewide transportation database.
    o Refine the Utah Transpiration Data Model (UTDM) to better meet a variety of needs.
    o Defining a set of tiered transportation data exchange options ranging from file-based ETL, to database replication, to centralized data editing that will allow data sharing partners to contribute to the statewide data layer at a technical level that matches their resources.
    o Develop a standard UTDM partner agreement to establish expectations of all parties involved including exchange method, standards agreement, frequency, and quality assurance mechanisms.
     ·   Initiate a GIS transportation working group consisting of UDOT, AGRC, County transportation   departments and Federal transportation agencies.
     ·   This group would develop a business plan to work within the Utah Strategic Plan.
     ·   Develop partnership standards
     ·   Bert wanted to thank those the submitted support letters with the CAP Grant
     ·   If there are people who are interested in participating in the implementation of the business plan, please get in touch with Bert Granberg.

   Jessica Kirby: SITLA-- asked if this project would deal with rights-of-way on roads.
   Response: No, it will not, only centerlines.

- 6.   Legislative update:
    ·   HB 61- Process for approving boundaries on the list for the house-pushed by Recorders – sponsored by Representative Holdaway
    ·   HB 187 –Designation of streams and rivers for public access.

- 7. Dave Vincent
    ·   There may be moneys available through the stimulus package for DOI and USGS.
    ·   Chris Glasier said there were 44 UDOT projects approved waiting for stimulus funds.

- 8. Kevin Sato
    ·   UGIC registration is up and running online.
    ·   There are pre-conference workshops
    ·   Short half day workshops included in the price of the registration available each morning of the   conference.
    ·   There will be and one day Educator Workshop for educators to learn more about the geo-technologies.

- 9. The SGID image server has more UGS maps on it
    ·   There are new scanned UGS maps available on the image server.
    ·   They range from 1:24,000, 1:100,000, and 1:500,000. These are all merged.
    ·   It would be nice if there were a place to down load the legend for the maps.
- Next meeting April 9th. There will be remote locations again.

- Attendance
- DNR – Division of Water Rights Conference Room

Jeannie Watanabe   AGRC
Buch Ehler   UGS
David Davis   USDA
Barbara Perry   Water Resources
Jessica Kirby   SITLA
BertGranberg   AGRC
Cindy Clark   AGRC
Dave Vincent   USGS
Rick Kelson   AGRC
Chris Glazier   UDOT
Kevin Sato   Cottonwood Heights
Ken Rockwell   U Marriott Library
April M. Love   U Marriott Library
John Hatch   BLM
Gregg Benson   Clearfield City
Larry Slagowski   Weber Co. Survey Office
Devron Andersen   Weber Co. Survey Office
Neil Hood   Tax-DTS
Harold Sandbeck   DEQ/DERR
Ryan Pierce   NRLS
Dave Morrison   U Marriott Library
Anne Johnson   Dept of Ag
St. George
Nancy Lucchetti   Washington County GIS
Peter Hansen   Washington County GIS
Frank Barlow   Hildale/Colorado City Fire Department
Elissa Black   Form Tomorrow
Provo
Dave Henrie   Utah County
Brandon Plewe   BYU
Mark Jackson   BYU
Cedar City
Arlene Heap   Dixie Forest
Bill Nelson   Iron County
Logan
John Lowry   Utah State University
Richfield
Jennica Knight   Fish Lake Forest
Vernal
G. J.Searle   Vernal City
Moab
Dave Olsen   Moab City
Price
Ben Clement   Carbon County
Brock Fausett   Carbon County
Mellissa Lasslo   Carbon County
Wasatch Co.
Don Wood   Wasatch County